

Thursday 5 November EU-India PARTNERING EVENT

Theme: Sustainable production and management of biological resources from land, forest and aquatic environment

IRENA TWARDOWSKA, SEBASTIAN STEFANIAK

POLISH ACADEMY OF SCIENCES INSTITUTE OF ENVIRONMENTAL ENGINEERING



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This event is co-funded by the Seventh Framework Programme, European Commission



A joint event organized by



RESEARCH CENTRE



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 The Institute of Environmental Engineering of the Polish Academy of Sciences (IEE PAS) has currently 80 employees, including 52 scientists and researchers (8 professors) that conduct mechanistic research on anthropogenic pollutants release, migration, transformation, prevention and attenuation in air, aquatic environment and soil.

The Institute provides also applied expert studies for customers from the industry, the public administration, or other business companies. In particular, the applied research topics include:

(5) developmentably physical sectors and complianceingvith the environmental protection requirements;



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PROJECT IDEA



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- <u>Tentative title:</u> SUSTAINABLE MANAGEMENT AND BULK REUSE OF FLY ASH IN THE LIGHT OF SOIL AND GROUNDWATER RESOURCE PROTECTION AND FOOD / DRINKING WATER SAFETY
- AIM: Elucidation of temporal transformations of properties of fly ash
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PARTNER SOUGHT



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- Research institutions and scientists with experience in:
- (i) soil/plant science involved in fly ash application to soil;
- (ii) methods and techniques of fly ash management;
- (ii) construction and a history of objects of fly ash utilization in India;
- (iii) sampling, including use of deep drillings;
- (iv) chemical analysis of solids (fly ash and soil mixed with fly ash), plant material and liquids (leachate, surface- and groundwater).





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CONTACT DETAILS



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PROJECT LEADERS:

Irena TWARDOWSKA, Ph.D., D.Sc., Prof., irena@ipis.zabrze.pl Sebastian STEFANIAK, Ph.D., sebstef@ipis.zabrze.pl

INSTITUTION:

Polish Academy of Sciences, Institute of Environmental Engineering, 34, M. Sklodowska-Curie St., 41-819 Zabrze, Poland http://www.ipis.zabrze.pl





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